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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/045,681

11/09/2001

Schwaderer

5460240/21120

CONFIRMATION NO. 2381

Date Mailed: 03/01/2002

FORMALITIES LETTER

OC000000007566566

Daniel A. Rosenberg The Financial Center **Suite 2500** 666 Walnut Street Des Moines, IA 50309-3993

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
 - To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
 - The balance due by applicant is \$ 435.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Sérvice Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/13/2002 BABRAHA1 00000088 10045681

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PTÖ/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL		Application Number	10/045,681	
FORM		Filing Date	Nov 9, 2001	
(to be used for all correspondence after initial filing)		First Named Inventor	Schwaderer, Curt	
		Group Art Unit	2152	
·		Examiner Name		
Total Number of Pages in This Submission	5	Attorney Docket Number	5460240/21120	

ENCLOSURES (check all that apply)								
区	Fee Transmit	tal Form	Assignment Papers (for an Application)			After Allowance Communication to Group		
	X Fee At	ttached	Dra	wing(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment / Reply			ensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
	After Final			tion	Proprietary Information			
Affidavits/declaration(s)			Petition to Convert to a Provisional Application			Status Letter		
	Extension of Time Request			ver of Attorney, Revocation inge of Correspondence ress	X	Other Enclosure(s) (please identify below):		
	Express Abai	ndonment Request	Ten	minal Disclaimer	Notice Posto	e to File Missing Parts and Return		
	Information D	isclosure Statement	Request for Refund					
	Certified Copy Document(s)	y of Priority	CD, Number of CD(s)					
区	Incomplete Application		Remarks					
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Indivi	I Daniel A Rosenberg Esq.							
Signa	ture	David &	L. Rosu	الدج				
Date		May 1, 2002	- 					

CERTIFICATE OF MAILING										
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:										
Type or printed name Kristen T. McKern										
Signature	Krister J. Modern	Date	May 1, 2002							

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(\$) 870.00



PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	10/045,681
Filing Date	11/9/2001
First Named Inventor	Schwaderer, et al.
Examiner Name	
Group Art Unit	2152
Attorney Docket No.	5460240/21120

Complete if Known

METH	1OD	OF PA	YMEN	NT (check all that apply)		FEE CALCULATION (continued)					
X Chec	F	7 Credit	-me	Money Other	None	3. ADDITIONAL FEES			EES		
X Check Credit card Order Other None				Entity		Entity					
	osit Acco	unt			1	Fee	Fee	Fee	Fee		Fee Paid
Deposit Account Number	12-	2250				105	130	205	65	Surcharge – late filing fee or oath	130.00
Deposit Account Name	Dav	is, Brov	vn, Koe	ehn, Shors & Roberts, P.C.		127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
The Com	missi	ioner is	autho	rized to: (check all that app	oly)	139	130	139	130	Non-English specification	
		(s) indicate				147	2,520	147	2,520	For filing a request for ex parte reexamination	
X Chang	ge any	additiona	ıl fee(s) d	turing the pendency of this application	ation	112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
Char	ge feel	(s) indicate	ed below	, except for the filing fee		113	1.840*	113	1.840*	Requesting publication of SIR after	
to the above	•			· •		'	1,040	1.0	1,040	Examiner action	
		FEI	E CAI	LCULATION		115	110	215	55	Extension for reply within first month	
1. BASI	C FII	LING F	EE			116	400	216	200	Extension for reply within second month	
Large Ent	tity	Small !	Entity		- 1	117	920	217	460	Extension for reply within third month	
	ee \$)	Fee Code	Fee (\$)	Fee Description	Paid	118	1,440	218	720	Extension for reply within fourth month	
•	740	201	370	Utility filing fee 740.		128	1,960	228	980	Extension for reply within fifth month	
	330	206	165	Design filing fee		119	320	219	160	Notice of Appeal	
	510	207	255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal	
	740	208	370	Reissue filing fee	\dashv \mid	121	280	221	140	Request for oral hearing	
	160	214	80	Provisional filing fee		138	1,510	138	1,510	10 Petition to institute a public use proceeding	
	•- '					140	110	240	55	Petition to revive – unavoidable	
ĺ				STOTAL (1) (\$) 740.0		141	1,280	241	640	Petition to revive – unintentional	
2. EXTF	SA C	LAIM F	EES	FOR UTILITY AND REI	SSUE	142	1,280	242	640	Utility issue fee (or reissue)	
i	_		Extr	Fee from Fee Claims below Fe	ee Paid	143	460	243	230	Design issue fee	
Total Claim		-20	0**= [x =		144	620	244	310	Plant issue fee	
Independe Claims	∌nt	- 3	···=	× =		122	130	122	130	Petitions to the Commissioner	
Multiple De	epend	lent				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Ent	tity	Small (Entity	_	ļ	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee		Fee Code	Fee (\$)	Fee Description	;	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103	18	203	9	Claims in excess of 20		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102	84	202	42	Independent claims in exce	ess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
104	280	204	140	Multiple dependent claim, if	not paid	179	740	279	370	Request for Continued Examination (RCE)	
109	84	209	42	**Reissue independent cla over original patent	iims	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	**Reissue claims in excess and over original patent	s of 20						
SUBTOTAL (2) (\$)			Other	fee (spe	cify)						
or n	numbe	r oreviou:	stv naid.	if greater; For Reissues, see ab	xove	*Reduc	ed by Bas	sic Filina	Fee Paid	SUBTOTAL (3) (\$) 130).00

SUBMITTED BY	applicable)				
Name (Print/Type)	Daniel A. Rosenberg	Registration No. (Attorney/Agent)	44308	Telephone	515-288-2500
Signature	David Arloga	les		Date	5-1-02

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